

PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Project of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/736,188
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	December 15, 2003
				First Named Inventor	Katherine Bowdish
				Art Unit	1643
				Examiner Name	Bradley Duffy
				Attorney Docket Number	ALEX-P03-060
Sheet	1	of	2		

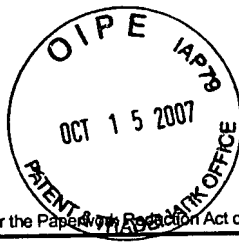
U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA1	US-7,238,352	07/03/2007	Gorczynski et al.	
	AA2	US-6,955,811	10-18-2005	Gorczynski et al.	
	AA3	US-20050169870-A1	08-04-2005	Truitt et al.	
	AA4	US-20050129690-A1	06-16-2005	Bowdish et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	B3	WO-9428027	12-08-1994	Arch Dev Corp et al.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
	CI2	Caldas et al., "Humanization of the anti-CD18 antibody 6.7: an unexpected effect of a framework residue in binding to antigen," <i>Molecular Immunology</i> , 39(15):941-952 (2003).		
	CJ2	Chien et al., Significant structural and functional change of an antigen-binding site by a distant amino acid substitution: Proposal of a structural mechanism," <i>PNAS</i> , 86(14):5532-5536 (1989).		
	CK2	Cochlovius et al., "Cure of Burkitt's Lymphoma in Severe Combined Immunodeficiency Mice by T Cells, Tetravalent CD3 X CD19 Tandem Diaboty, and CD29 Costimulation," <i>Cancer Research</i> , 60:4336-4341 (2000).		
	CL2	Ebert et al., Selective Immunosuppressive Action of a Factor Produced by Colon Cancer Cells," <i>Cancer Research</i> , 50:6158-6161 (1990).		
	CM2	Faisal et al., "Cell-surface Associated p43/Endothelial-monocyte-activating-polypeptide-II in Hepatocellular Carcinoma Cells Induces Apoptosis in T-lymphocytes," <i>Asian Journal of Surgery</i> , 30(1):13-22 (2007).		
	CN2	Ginaldi et al., "Levels of Expression of CD52 in Normal and Leukemic B and T Cells: Correlation with In Vivo Therapeutic Response to Campath-1H," <i>Leukemia Research</i> , 22(2):185-191 (1998).		
	CO2	Giusti et al., "Somatic diversification of S107 from an antiphosphocholine to an anti-DNA autoantibody is due to a single base change in its heavy chain variable region," <i>PNAS</i> , 84(9):2926-2930 (1987).		
	CP2	Hardy et al., "A lymphocyte-activating monoclonal antibody induces regression of human tumors in severe combined immunodeficient mode," <i>PNAS</i> , 94:5756-5760 (1997).		
	CQ2	Iwanuma et al., "Antitumor Immune Response of Human Peripheral Blood Lymphocytes Coengrafted with Tumor into Severe Combined Immunodeficient Mice," <i>Cancer Research</i> ,		

Examiner Signature	Date Considered
--------------------	-----------------



PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/736,188
				Filing Date	December 15, 2003
				First Named Inventor	Katherine Bowdish
				Art Unit	1643
				Examiner Name	Bradley Duffy
Sheet	2	of	2	Attorney Docket Number	ALEX-P03-060

		57:2937-2942(1997).	
	CR2	Liu et al., "Effect of combined T- and B-cell depletion of allogeneic HLA-mismatched bone marrow graft on the magnitude of kinetics of Epstein-Barr virus load in the peripheral blood of bone marrow transplant recipients," <i>Clinical Transplantation</i> , 18:518-524 (2004).	
	CS2	Mariuzza et al., "The Structural Basis of Antigen-Antibody Recognition," <i>Ann. Rev. Biophys. Chem.</i> , 16:139-159 (1987).	
	CT2	Mori et al., "Establishment of a new anti-cancer drugs-resistant cell line derived from B-chronic lymphocytic leukemia," <i>Proceedings, Fifty-Ninth Annual Meeting of the Japanese Cancer Association</i> , page 583, #3788 (September 1, 2000).	✓
	CU2	Riley, "Melanoma and the Problem Malignancy," <i>J. Exp. Med.</i> , 204:1-9 (2004).	
	CV2	Rudikoff et al., "Single amino acid substitution altering antigen-binding specificity," <i>PNAS</i> , 79:1979-1983 (1982).	
	CW2	Schultes et al., "Immunotherapy of Human Ovarian Carcinoma With Ovarax™ Mab-B43.13 in a Human-PBL-SCID/BG Mouse Model," <i>Hybridoma</i> , 18(1):47-55 (1999).	
	CX2	Snyder et al., "Enhanced Targeting and Killing of Tumor Cells Expressing the CXC Chemokine Receptor 4 by Transducible Anticancer Peptides," <i>Cancer Research</i> , 65(23):10646-10650 (2005).	
	CY2	Tanaka et al., "The Anti-Human Tumor Effect and Generation of Human Cytotoxic T Cells in SCID Mice Given Human Peripheral Blood Lymphocytes by the in Vivo transfer of the Interleukin-6 Gene Using Adenovirus Vector," <i>Cancer Research</i> , 57:1335-1343 (1997).	
	CZ2	Thomsen et al., "Reconstitution of a human immune system in immunodeficient mice: models of human alloreaction in vivo," <i>Tissue Antigens</i> , 66:73-82 (2005).	
	CA3	Wright et al., "The unusual distribution of the neuronal/lymphoid cell surface CD200 (OX2) glycoprotein is conserved in humans," <i>Immunology</i> , 102:173-179 (2001).	
	CB3	Kneitz, C., et al., "Inhibition of Tcell/B cell interaction by B-CLL cells," <i>Leukemia</i> , 13:98-104 (1999).	
	CC3	Kretz-Rommel, A., et al., "CD200 Expression on Tumor Cells Suppresses Anti-Tumor Immunity: New Approaches to Cancer Immunotherapy," <i>J. Immunother.</i> , 29(6):666 (2006).	
	CD3	Kretz-Rommel, A., et al., "Immune Evasion by CD200: New Approaches to Targeted Therapies for Chronic Lymphocytic Leukemia," <i>J. Immunother.</i> , 28(6):650 (2005).	
	CE3	Kretz-Rommel, A., et al., "The Immuno-Regulatory Protein CD200 Is Overexpressed in a Subset of B-Cell Chronic Lymphocytic Leukemias and Plays a Role in Down-Regulating the TH1 Immune Response," <i>J. Immunother.</i> , 27(6):S46 (2004).	
	CF3	McWhirter, J.R., et al., "Antibodies selected from combinatorial libraries block a tumor antigen that plays a key role in immunomodulation," <i>PNAS</i> , 103(4):1041-1046 (2006).	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--